

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Fulvio BOLDRINI, et al.

Serial No.: 10/563,139

Filed: July 12, 2006

For: ROTARY UNIT FOR ULTRASOUND SEALING CONTINUOUS  
TUBULAR STRIPS**Confirmation No.: 4048**

Date: June 20, 2007

Group Art Unit: 3721

Examiner: - -

---

**VIA EFS WEB**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**REQUEST FOR A CORRECTED FILING RECEIPT**

Sir:

Please issue a corrected filing receipt for the above application. The original filing receipt includes the following error:

The location of the second-listed Applicant contains a typographical error. The location for the second-listed Applicant is listed incorrectly as **Calderino Monte San Prieto, ITALY** on the filing receipt. The correct location of the second-listed Applicant is:

**Calderino Monte San Pietro, ITALY.**

A copy of the prior Filing Receipt showing this correction is enclosed. Also enclosed is the original filed Declaration evidencing the correct location.

It is requested that the U.S. Patent and Trademark Office issue a corrected filing receipt at the earliest possible date.

In the event payment of any fee is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

Respectfully submitted,

THIS CORRESPONDENCE IS BEING  
SUBMITTED ELECTRONICALLY  
THROUGH THE PATENT AND  
TRADEMARK OFFICE EFS FILING  
SYSTEM ON June 20, 2007.

MM:ns/kc  
Enclosures

---

Max Moskowitz  
Registration No.: 30,576  
OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403  
Telephone: (212) 382-0700



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/563,139	07/12/2006	3721	1030	P/2528-35	2	9	1

CONFIRMATION NO. 4048

2352

OSTROLENK FABER GERB & SOFFEN  
 1180 AVENUE OF THE AMERICAS  
 NEW YORK, NY 100368403

## FILING RECEIPT



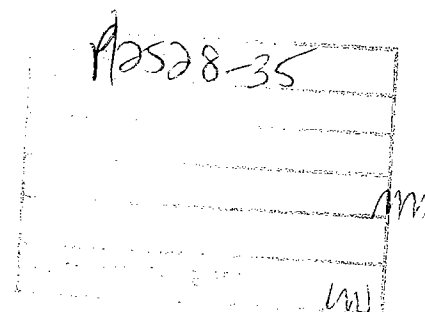
\*OC000000021546612\*

Date Mailed: 12/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Fulvio Boldrini, Ferrara, ITALY; **Pietro**  
 Roberto Ghiotti, Calderino Monte San ~~Pietro~~, ITALY;  
 Stefano Cavallari, Bologna, ITALY;



## Power of Attorney:

Max Moskowitz--30576

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP05/51740 04/20/2005

## Foreign Applications

ITALY BO2004A000241 04/22/2004

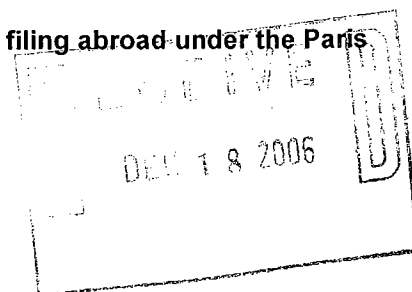
If Required, Foreign Filing License Granted: 12/08/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/563,139**

Projected Publication Date: 03/22/2007

Non-Publication Request: No

Early Publication Request: No



**Title**

Rotary unit for ultrasound sealing continuous tubular strips

**Preliminary Class**

053

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

# Declaration and Power of Attorney For Patent Application

## *Modulo di Dichiarazione Per Domanda di Brevetto*

### Italian Language Declaration

Io, sottoscritto inventore, dichiaro con il presente che:

Il mio domicilio, recapito postale e cittadinanza sono quelli indicati in calce accanto al mio nome,

Che mi reputo in buona fede essere l'inventore originario, primo e unico (qualora un solo nominativo appaia elencato appresso) o il coinventore (qualora i nominativi siano piu' di uno) primo e originario dell'invenzione da me rivendicata, e per la quale faccio domanda di brevetto. Tale invenzione é chiamata

e la sua descrizione é:

☐ qui acclusa.

☐ E' stata presentata il \_\_\_\_\_ as

Come Domanda Numero \_\_\_\_\_

ed e' stata rettificata il \_\_\_\_\_  
(se applicabile)

Dichiaro inoltre con il presente di aver letto e compreso il contenuto della specificazione sopra indicata, comprese le rivendicazioni, come rettificata da qualsiasi emendamento a cui si sia accennato sopra.

Riconosco il mio dovere di rivelare informazioni che costituiscano materiale per l'esame della presente domanda secondo i termini del Titolo 37, Codice dei Regolamenti Federali, Comma 1.56(a).

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"ROTARY UNIT FOR ULTRASOUND SEALING

CONTINUOUS TUBULAR STRIPS"

the specification of which

☐ is attached hereto

☒ was filed on December 30, 2005

as Application No. 11/563,139

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability and examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

## Italian Language Declaration

Con il presente rivendico i benefici di priorit  per l'estero come stabilito dal Titolo 35, Codice degli Stati Uniti, Comma 119, per qualsiasi domanda di brevetto (o brevetti) straniera o per qualsiasi certificato d'invenzione sotto elencato, ed ho anche elencato qui sotto tutte le domande di brevetto e certificati d'invenzione stranieri aventi una data di presentazione anteriore a quella della domanda per la quale si rivendica la precedenza:

Prior foreign applications

Domande dall'estero precedenti

Priority claimed

Priorit  Rivendicata

BO2004A000241Italy

22 April 2004

(Number) (Country)  
(Numero) (Paese)

(Day/Month/Year Filed)  
(Giorno, Mese de Anno di Presentazione)

☒

Yes  
Si

☐

No  
No

(Number) (Country)  
(Numero) (Paese)

(Day/Month/Year Filed)  
(Giorno, Mese de Anno di Presentazione)

☐

Yes  
Si

☐

No  
No

(Number) (Country)  
(Numero) (Paese)

(Day/Month/Year Filed)  
(Giorno, Mese de Anno di Presentazione)

☐

Yes  
Si

☐

No  
No

(Number) (Country)  
(Numero) (Paese)

(Day/Month/Year Filed)  
(Giorno, Mese de Anno di Presentazione)

☐

Yes  
Si

☐

No  
No

Con il presente rivendico il beneficio previsto dal Titolo 35, Codice degli Stati Uniti, Comma 120, per qualsiasi domanda (o domande) de brevetto sotto indicata, ed entro i limiti nei quali il materiale indicato in ciascuna delle domande di brevetto non e' stato rivelato nella precedente domanda di brevetto americana nel modo previsto dal primo paragrafo del titolo 35, Codice degli Stati Uniti, Comma 112, riconosco il mio dovere di rivelare il materiale d'informazione, cos  come viene definito nel Titolo 37, Codice dei Regolamenti Federali, Comma 1.56(a), che possa essere venuto ad aggiungersi nel periodo intercorso tra la data di presentazione della domanda precedente e la data nazionale o internazionale PCT di presentazione di questa domanda:

I hereby claim the benefit under Title 35, United States Code,  120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code,  112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations,  1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/EP2005/051740  
(Application Serial No.)  
(Numero di serie della  
Domanda di Brevetto)

20 April 2005  
(Filing Date)  
(Data di  
presentazione)

(Stato Giuridico)  
(Brevetto, In attesa  
di Brevetto, Abbandonato)

(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Numero di serie della  
Domanda di Brevetto)

(Filing Date)  
(Data di  
presentazione)

(Stato Giuridico)  
(Brevettato, In attesa  
di Brevetto, Abbandonato)

(Status)  
(patented, pending,  
abandoned)

Dichiaro inoltre con il presente che tutte le informazioni da me fornite sono in fede mia vere, e che tutte le affermazioni da me fatte sono in fede mia vere; dichiaro inoltre che quando ho fatto queste affermazioni ero al corrente del fatto che false dichiarazioni fatte intenzionalmente sono punibili con multa o incarcerazione, o ambedue, secondo quanto stabilito dalla sezione 1001 del Titolo 18 del Codice degli Stati Uniti, e che tali informazioni intenzionalmente false possono mettere a repentaglio la validit  della domanda o brevetto rilasciata in base ad esse.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## Italian Language Declaration

**PROCURA:** Io, sottoscritto inventore, nomino con la presente il seguente Procuratore (o Procuratori) o Agente (Agenti) che s'incarica di perseguire questa pratica e di portare a termine tutte le operazioni necessarie all'Ufficio Brevetti e all'Ufficio Marchi di Fabbrica pertinenti a questa pratica. (Elencare il Nome e il Numero di Matricola):

Samuel H. WEINER, Reg. No. 18,510

Robert C. FABER, Reg. No. 24,322

Max MOSKOWITZ, Reg. No. 30,576

James A. FINDER, Reg. No. 30,173

William O. GRAY, III, Reg. No. 30,944

Louis C. DUJMICH, Reg. No. 30,625

Douglas A. MIRO, Reg. No. 31,643

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (*list name and registration number*)

Recapito per la Corrispondenza:

Send Correspondence to:

**OSTROLENK, FABER, GERB & SOFFEN, LLP**  
1180 Avenue of the Americas  
NEW YORK, NEW YORK 10036-8403  
Customer No. 2352

Telefonare a: (*Nome e Numero*)

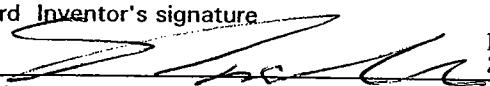
Direct Telephone Calls to: (*name and telephone number*)

(212) 382 0700

Nome Completo dell'inventore primo e unico	Full name of sole or first inventor <b>Fulvio BOLDRINI</b>
Firma dell'inventore Data	Inventor's signature Date <i>Fulvio Boldrini</i> February 8, 2006
Residenza	Residence <b>FERRARA, Italy</b>
Cittadinanza	Citizenship <b>Italian</b>
Recapito o Casella Postale	Post Office Address <b>Via Zerbinati, 11 44100 FERRARA (Italy)</b>
Nome completo del secondo coinventore se applicabile	Full name of second joint inventor, if any <b>Roberto GHIOTTI</b>
Firma del secondo inventore Data	Second Inventor's signature Date <i>Roberto Ghiotti</i> February 8, 2006
Residenza	Residence <b>CALDERINO MONTE SAN PIETRO, Italy</b>
Cittadinanza	Citizenship <b>Italian</b>
Recapito o Casella Postale	Post Office Address <b>Via Togliatti, 4 40050 CALDERINO MONTE SAN PIETRO (Italy)</b>

(Si prega di fornire stesse informazioni e firme di eventuali terzi e piu' coinventori.)

(Supply similar information and signature for third and subsequent joint inventors.)

Nome completo del terzo coinventore se applicabile		Full name of third joint inventor, if any <b>Stefano CAVALLARI</b>	
Firma del terzo inventore	Data	Third Inventor's signature 	Date <b>February 8, 2006</b>
Residenza		Residence <b>BOLOGNA, Italy</b>	
Cittadinanza		Citizenship <b>Italian</b>	
Recapito o Casella Postale		Post Office Address <b>Via Del Meloncello, 5 40135 BOLOGNA (Italy)</b>	
Nome completo del quarto coinventore se applicabile		Full name of fourth joint inventor, if any	
Firma del quarto inventore	Data	Fourth Inventor's signature	Date
Residenza		Residence	
Cittadinanza		Citizenship	
Recapito o Casella Postale		Post Office Address)	
Nome completo del quinto coinventore se applicabile		Full name of fifth joint inventor, if any	
Firma del quinto inventore	Data	Fifth Inventor's signature	Date
Residenza		Residence	
Cittadinanza		Citizenship	
Recapito o Casella Postale		Post Office Address	
Nome completo del sesto coinventore se applicabile		Full name of sixth joint inventor, if any	
Firma del sesto inventore	Data	Sixth Inventor's signature	Date
Residenza		Residence	
Cittadinanza		Citizenship	
Recapito o Casella Postale		Post Office Address	
Nome completo del settimo coinventore se applicabile		Full name of seventh joint inventor, if any	
Firma del settimo inventore	Data	Seventh Inventor's signature	Date
Residenza		Residence	
Cittadinanza		Citizenship	
Recapito o Casella Postale		Post Office Address	